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| FORM PTO-1449 | U.S. Department of Commerce Patent and Trademark Office | Atty. Docket No. P28782 | Application No. 10/556,137 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | Applicant Shinji HAMADA et al. | |
| | | Filing Date November 9, 2005 | Group 1795 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--|-----------------|----------|---------------|-------|----------|-------------------------------|
| | | 5879833 | 03/09/99 | Yoshii et al. | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO | |
|--|--|-----------------|----------|---------|-------|----------|-----------------------|--|
| | | 2001-283937 | 10/12/01 | JAPAN | | | | |
| | | 2000-48867 | 02/18/00 | JAPAN | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | 1 | English language Abstract of JP 2001-283937, 10/12/01. |
| | 2 | English language Abstract of JP 2000-48867, 02/18/00. |
| | 3 | English language Abstract of JP 2001-268717, 09/28/01. |
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EXAMINER

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